COMMUNICABLE DISEASES REPORTED TO THE N.C. DEPARTMENT OF HEALTH & HUMAN SERVICES

MECKLENBURG COUNTY RESIDENTS: APRIL 2004

(Reflects Report Dates Not Always Onset Dates)

DISEASES	¹ April 2004	¹ April 5-yr. Avg.	¹ YTD	¹ YTD 5-yr. Avg.
² AIDS	46	3	55	16
Anthrax*	0	0	0	0
Botulism*	0	0	0	0
Brucellosis	0	0	0	0
Campylobacter Infection	2	4	16	15
Cholera	0	0	0	0
Creutzfeldt-Jakob Disease (CJD)	0	0	0	0
Cryptosporidiosis	2	1	17	2
Cyclosporiasis	0	0	0	0
Dengue	0	0	1	0
Diphtheria	0	0	0	0
E. coli Shiga toxin-producing	0	0	0	1
Ehrlichiosis	0	0	0	0
Encephalitis, arboviral	0	0	0	0
Enterococci, Vancomycin-resistant ("VRE")	3	1	19	7
Foodborne Disease:	•	•	•	•
C. perfringens	0	0	1	0
Staphylococcal	0	0	0	0
Other or Unknown Foodborne	0	0	0	0
Hantavirus Infection	0	0	0	0
Hemolytic-Uremic Syndrome	0	0	0	0
Thombotic Thrombocytopenic Purpura				
Hemophilus influenzae, Invasive Disease	2	1	2	3
Hemorrhagic Fever, Viral*	0	0	0	0
Hepatitis, Viral:				
Type A	0	2	5	6
Type B, Acute	5	3	13	16
Perinatal Hepatitis B	0	0	0	0
Type B, Carrier	7	16	42	67
Type C, Acute	0	0	0	1
³ HIV Infection	67	17	109	49
Legionellosis	0	0	0	0
Leptospirosis	0	0	0	0
Listeriosis	0	0	1	0
Lyme Disease	0	0	3	1
Malaria	0	0	1	1
Measles (Rubeola), Total	0	0	0	0
Indigenous	0	0	0	0
Imported	0	0	0	0
Meningitis, Pneumococcal	1	0	2	3
Meningococcal Disease	0	2	1	2
Mumps	0	0	0	0
Plague*	0	0	0	0
Polio, paralytic	0	0	0	0
Psittacosis	0	0	0	0
Q Fever	0	0	0	0
Rabies:				
⁴ Animal	0	2	8	8
Human	0	0	0	0

DISEASES	¹ April 2004	¹ April 5-yr Avg.	¹ YTD	¹ YTD 5-yr. Avg.
Rocky Mountain Spotted Fever	0	0	0	1
Rubella	0	0	0	0
Rubella, Congenital Syndrome	0	0	0	0
Salmonellosis	3	4	22	46
Shigellosis	1	9	10	119
Smallpox*	0	0	0	0
Streptococcal Infection, Group A Invasive Disease	1	1	11	5
Streptococcal Toxic Shock Syndrome	0	0	0	0
Tetanus	0	0	0	0
Toxic Shock Syndrome	0	0	0	0
Toxoplasmosis, Congenital	0	0	0	0
Transmissible Spongiform encephalopathies (CJD/CJD)	0	0	0	0
Trichinosis	0	0	0	0
Tularemia	0	0	0	0
Typhoid, Acute	0	0	0	1
Typhoid Carrier	0	0	0	0
Typhus, Epidemic (Louse-Borne)	0	0	0	0
Vibrio Infection, other than vulnificus & cholera	0	0	0	0
Vibrio Vulnificus	0	0	0	0
Whooping Cough (Pertussis)	0	0	6	3
Yellow Fever	0	0	0	0
Tuberculosis	2	4	12	10
Sexually Transmitted Diseases:				
Chancroid	0	0	0	0
Chlamydia (Laboratory confirmed)	358	222	1132	605
Gonorrhea	152	144	624	418
⁵ Penicillinase-Producing Gonorrhea	0	0	0	0
Lymphogranuloma Venereum	0	0	0	0
Nongonococcal Urethritis (NGU)	78	28	263	75
Pelvic Inflammatory Disease (PID)	0	43	2	90
Syphilis	14	8	24	24
Congenital Syphilis	0	0	0	0

TO REPORT DISEASES BY TELEPHONE:

Animal bite consults: Al Piercy 704 336-6440

General Diseases including Hepatitis B: Nancy Hill 704 336-5498 Jane Hoffman 704 336-5490

· Beth Quinn 704 336-5398 · Monica O'Lenic 704-336-6436 · Shannon Gilbert 704 353-1270

Sexually Transmitted Diseases and HIV/AIDS: Carlos McCoy 704 336-3355 · Regional Office 704 336-6480

Suspected Foodborne Outbreaks: Bill Hardister 704 336-5533

Tuberculosis: Lou Cook 704 432.2496

To obtain a supply of the North Carolina Communicable Disease Report Cards: Lisa Liner 704 336-2817 ·

Regional Office 704 336-6480

- Figures subject to change, diseases bold, Italic and an asterisk* are reported immediately, bold & Italic within 24 hours and 7 days for all others diseases.
- 2. This number reflects the number of AIDS cases reported this month to the North Carolina Department of Health and Human Services. As of April 1996, AIDS cases in North Carolina are attributed to year of report. The **cumulative** number for AIDS cases is **1,836** in Mecklenburg County and **13,519** in North Carolina as of March 31, 2004. The **cumulative** number of AIDS cases reported to the CDC is **886,575** as of December 31, 2002. AIDS case reporting began in 1981 in the United States and in North Carolina in 1984.
- 3. The cumulative number for HIV Infection (not AIDS) is 4,537 in Mecklenburg County and 26,335 in North Carolina. This figure is based on reports of confidential testing done between April 1990 March 31, 2004. Please note a change reflecting recent changes in North Carolina reporting, "HIV Disease" refers to all people infected with human immunodeficiency virus, with and without an AIDS defining condition. Previously data were reported separately for HIV and AIDS. Currently AIDS cases are subset of HIV disease. AIDS case reporting began in the United States in 1981 and North Carolina in 1984. HIV infection reporting begin in North Carolina in April 1990 and HIV disease reporting in 2001. While all states report AIDS, all states do not report HIV infection or HIV Disease. As a consequence, national numbers for HIV disease are not available.
- 4. None
- 5. Morbidity cards do not always indicate Penicillinase-testing results. The PPNG number is included in gonorrhea total.